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Substitute for form 1449/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b> (Use as many sheets as necessary)		Application Number	10/091,360
		Filing Date	March 4, 2002
		First Named Inventor	Petros Tsipouras
		Art Unit	1631
		Examiner Name	Lori Clow
Sheet	1	of	1
		Attorney Docket Number	IK - 110.3 (C)

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US-7,133,543	06-06-2002		
		US-App. 02/0160443	10-31-2002		
		US-App. 09/421,956	10-20-1999		
		US-App. 09/724,384	11-28-2000		
		US-App. 10/091,360	03-04-2002		
		US-App. 11/833154	08-02-2007		
		US-App. 11/833183	08-02-2007		
		US-App. 11/833203	08-02-2007		
		US-App. 11/833204	08-02-2007		
		US-App. 11/833428	08-03-2007		
		US-App. 11/833517	08-03-2007		
		US-App. 11/833594	08-03-2007		
		US-App. 11/833849	08-03-2007		
		US-App. 11/833849	08-03-2007		
		US-App. 12/013,944	01-14-2008		
		US-App. 60/84,893	05-09-1998		

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				
Examiner Signature				Date Considered		

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>

		"XL VISION Announces Advanced Imaging Technology For Early Detection of Metastatic Cancer," Press Release dated December 18, 1995, XL VISION, Sebastian, FL, pp. 7 - 11.	
		ADNANE, J. 1991 Oncogene 6:659-661	
		ALITALO, K et al., 1986 Adv. Cancer Res. 47:235-281	
		AneuVysion®Multicolor DNA Robe Kit by Vysis division of Abbott Laboratories <a href="http://www.aneuvysion.com/AboutAneuVysion_6.asp">http://www.aneuvysion.com/AboutAneuVysion_6.asp</a> pp1-3	
		BAXES, 1994, "Digital Image Processing, Passage," U.S., New York, Wiley, pp. 127-137.	
		DUTRILLAUX, B. et al. 1990 Cancer Genet Cytogenet 49: 203-217	
		GLASBY et al. (Image Analysis for Biological Sciences (1995) John Wiley and Sons, Chichester, England, pages 31-38).	
		International Search Report, International Application No. PCT/US02/31684, International Filing Date, December 23, 2002.	
		International Search Report, International Application No. PCT/US99/10026, International Filing Date, May 7, 1999.	
		KALLIOMIEMI, A. et al 1994 Proc. Natl. Acad. Sci. USA 91:2156-2160	
		KALLIOMIEMI, A. et al. 1992 Science 258:818-821	
		LIZARDI et al., 1998, "Mutation Detection and Single-Molecule Counting Using Isothermal Cooling-Circle Amplification," Nature Genetics, 19(3): pp. 225 - 232.	
		MERGENTHALER et al. 2005 J. Histochem. Cytochem., 53(3): 319-322.	
		MESKER et al., 1994, "Detection of Immunocytochemically Stained Rare Events Using Image Analysis," Cytochemistry 17: pp. 209 - 215.	
		OOSTERWIJK et al., 1998, "Development of a Preparation and Staining Method for Fetal Erythroblasts in Maternal Blood: Simultaneous Immunocytochemical Staining and FISH Analysis," Cytometry 32: pp. 170 - 177.	

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